Section 1. Registration Information

Source Identification

Facility Name: Parent Company #1 Name: Parent Company #2 Name: L'Oreal USA Inc. L'Oreal LUXE Division

Submission and Acceptance

Submission Type:

Re-submission

Subsequent RMP Submission Reason:

5-year update (40 CFR 68.190(b)(1))

Description:

Receipt Date: 17-Jun-2019 17-Jun-2019 Postmark Date: Next Due Date: 17-Jun-2024 Completeness Check Date: 17-Jun-2019

Complete RMP:

Yes

De-Registration / Closed Reason:

De-Registration / Closed Reason Other Text:

De-Registered / Closed Date:

De-Registered / Closed Effective Date:

Certification Received:

Facility Identification

EPA Facility Identifier:

1000 0022 2779

Other EPA Systems Facility ID: Facility Registry System ID:

Dun and Bradstreet Numbers (DUNS)

Facility DUNS:

84417745

Parent Company #1 DUNS: Parent Company #2 DUNS:

Facility Location Address

Street 1:

77 Deans Rhode Hall Road

Street 2:

City: Monmouth Junction State: **NEW JERSEY** 08852

ZIP:

ZIP4: County:

MIDDLESEX

Facility Latitude and Longitude

40.401012 Latitude (decimal): -74.504343 Longitude (decimal):

Lat/Long Method: Interpolation - Satellite Center of Facility Lat/Long Description:

Horizontal Accuracy Measure:

Horizontal Reference Datum Name: North American Datum of 1983

Source Map Scale Number:

Facility Name: L'Oreal USA Inc.

EPA Facility Identifier: 1000 0022 2779 Plan Sequence Number: 1000074650

Owner or Operator

Operator Name: L'Oreal USA, Inc.
Operator Phone: (732) 951-4444

Mailing Address

Operator Street 1: 77 Dean Rhode Hall Road

Operator Street 2:

Operator City: Monmouth Junction
Operator State: NEW JERSEY
Operator ZIP: 08852

Operator ZIP: Operator ZIP4:

Operator Foreign State or Province:

Operator Foreign ZIP: Operator Foreign Country:

Name and title of person or position responsible for Part 68 (RMP) Implementation

RMP Name of Person:

RMP Title of Person or Position:

SHE Director and Lead

RMP E-mail Address:

KMontalbano@us.loreal.com

Emergency Contact

Emergency Contact Name: Ken Montalbano
Emergency Contact Title: SHE Director and Lead

Emergency Contact Phone: (732) 951-4314 Emergency Contact 24-Hour Phone: (732) 522-0776

Emergency Contact Ext. or PIN:

Emergency Contact E-mail Address: KMontalbano@us.loreal.com

Other Points of Contact

Facility or Parent Company E-mail Address:

Facility Public Contact Phone:

Facility or Parent Company WWW Homepage

Address:

(212) 818-1500

Local Emergency Planning Committee

LEPC: South Brunswick Township OEM

Full Time Equivalent Employees

Number of Full Time Employees (FTE) on Site: 277

FTE Claimed as CBI:

Covered By

OSHA PSM:

EPCRA 302: Yes

CAA Title V:

Facility Name: L'Oreal USA Inc.

EPA Facility Identifier: 1000 0022 2779 Plan Sequence Number: 1000074650

Υ

Air Operating Permit ID:

OSHA Ranking

OSHA Star or Merit Ranking:

Last Safety Inspection

Last Safety Inspection (By an External Agency)

Date:

Last Safety Inspection Performed By an External

Agency:

01-Nov-2014

State environmental agency

Predictive Filing

Did this RMP involve predictive filing?:

Preparer Information

Preparer Name: Mike Macheski
Preparer Phone: (610) 834-0490

Preparer Street 1: 600 Willowbrook Lane, Suite 618

Preparer Street 2:

Preparer City: West Chester
Preparer State: PENNSYLVANIA
Preparer ZIP: 19382

Preparer ZIP4:

Preparer Foreign State: Preparer Foreign Country: Preparer Foreign ZIP:

Confidential Business Information (CBI)

CBI Claimed:

Substantiation Provided: Unsanitized RMP Provided:

Reportable Accidents

Reportable Accidents: See Section 6. Accident History below to determine if there were any accidents reported for this RMP.

Process Chemicals

Process ID: 1000092948

Description: Aerosol Storage Room

Process Chemical ID: 1000116268

Program Level: Program Level 1 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11
Quantity (lbs): 16500

CBI Claimed:

Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Flammable Mixture Chemical ID: 1000101185

Chemical Name: Difluoroethane [Ethane, 1,1-difluoro-]

CAS Number: 75-37-6
Flammable/Toxic: Flammable

Flammable Mixture Chemical ID: 1000101186
Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

Flammable Mixture Chemical ID: 1000101187
Chemical Name: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Flammable Mixture Chemical ID: 1000101188

Chemical Name: Methyl ether [Methane, oxybis-]

CAS Number: 115-10-6 Flammable/Toxic: Flammable

Flammable Mixture Chemical ID: 1000101189

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Flammable Mixture Chemical ID: 1000101190
Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Process NAICS

Process ID: 1000092948
Process NAICS ID: 1000094240

Program Level: Program Level 1 process

NAICS Code: 49311

NAICS Description: General Warehousing and Storage

Section 2. Toxics: Worst Case

Section 3. Toxics: Alternative Release

Section 4. Flammables: Worst Case

Flammable Worst ID: 1000055821

Model Used: Endpoint used: EPA's RMP*Comp(TM)

1 PSI

Passive Mitigation Considered

Blast Walls: Other Type:

Section 5. Flammables: Alternative Release

Section 6. Accident History

Section 7. Program Level 3

Section 8. Program Level 2

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Yes

Facility Plan (Does facility have its own written emergency response plan?):

Yes

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Yes

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?): Yes

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Emergency Response Review

Review Date (Date of most recent review or update 30-Apr-2018 of facility's ER plan):

Emergency Response Training

Training Date (Date of most recent review or update 25-Apr-2018 of facility's employees):

Local Agency

Agency Name (Name of local agency with which the South Brunswick Fire Department facility ER plan or response activities are coordinated):

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

(732) 329-4000

Subject to

OSHA Regulations at 29 CFR 1910.38: Yes OSHA Regulations at 29 CFR 1910.120: Yes

Clean Water Regulations at 40 CFR 112:

RCRA Regulations at CFR 264, 265, and 279.52: Yes

OPA 90 Regulations at 40 CFR 112, 33 CFR 154,

49 CFR 194, or 30 CFR 254:

State EPCRA Rules or Laws:

Other (Specify):

Yes

Executive Summary

I. Accidental Release Prevention and Emergency Response Policies

L'Oreal, USA (L'Oreal) is making a commitment to worker and public safety, and to the environment. This commitment is demonstrated by the resources invested in accident prevention, such as training personnel and considering safety in the design, installation, operation and maintenance of the facility. L'Oreal's policy is to implement reasonable measures to prevent foreseeable releases of regulated substances. Well-defined safety programs are applied to all activities involving hazardous chemicals including storage, handling, on-site movement of chemicals, or any combination of these activities listed.

II. Description of the Stationary Source and Regulated Substances

The L'Oreal Facility located in South Brunswick, New Jersey, is a warehouse used for the distribution of cosmetic products. The facility currently receives and stores aerosol cans containing compressed gases and liquids.

Aerosol cans contain flammable mixtures. The flammable mixtures are found mainly as propellants in small quantities (in 6 to 10 ounce aerosol cans intended for use as household or salon products). The facility does not have any regulated toxic substances.

The facility is both an OSHA VPP Start site and OSHAS 18001 certified.

The L'Oreal Facility is an EPA RMP Program 1 Level facility and a NJ TCPA Program 3 Level facility.

III. General Accident Release Prevention Program & Chemical -Specific Prevention Steps

The L'Oreal Facility will continue to address the RMP release prevention program with the following elements.

- Safety Information: The L'Oreal Facility keeps a variety of technical documents that are used to ensure safe operation of the process. These documents address hazards of the aerosols at the facility, process technology, and process equipment.
- Hazard Review: Within this program, the process is systematically examined to identify hazards and ensure that adequate controls are in place to manage these hazards.
- Operating Procedures: The L'Oreal Facility uses skilled personnel that have appropriate training to assure the work they are doing is completed correctly and in a manner that safeguards the property and safety of the company, personnel and the general public.
- Maintenance: The L'Oreal Facility has maintenance procedures for the covered equipment and safety systems.
- Safety Equipment: The L'Oreal Facility has several safety features in the aerosol storage and receiving area to quickly detect a release and reduce the consequences of (mitigate) a release. The Facility maintains the following safety equipment: spill kits, fire extinguishers, electrically-rated fork trucks, smoke and heat alarms, fire water sprinklers, emergency backup power, aerosol storage cages to segregate and separate aerosols from other products, and a ventilation system.
- Training: The L'Oreal Facility has an effective emergency response training program for all employees, which includes chemical spill response measures. The facility also has a comprehensive fork truck driver training program to minimize driver error.
- Incident Investigation: The L'Oreal Facility has an Incident Investigation procedure in place in the event it will need to be used.
- IV. Five-year Accident History

The L'Oreal Facility has an excellent record of accident prevention. There have been no accidental releases of regulated substances in the past five years.

V. Emergency Response Information

The L'Oreal Facility has developed and implemented written emergency response procedures to protect worker and public safety as well as the environment. The plan consists of elements such as: communication procedures for responding to a chemical spill; response to a fire, severe weather response, security emergency, or medical emergency. The emergency response program is updated when necessary based on factors such as modification made to the site or change in the communication procedures.

VI. Planned Changes to Improve Safety

Facility Name: L'Oreal USA Inc.

EPA Facility Identifier: 1000 0022 2779 Plan Sequence Number: 1000074650

The L'Oreal Facility will continue to improve employee training resources, safety information and conduct safety audits and incident investigations as applicable to continuously improve worker and public safety.